

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045050.D
 Acq On : 08 Apr 2024 21:02
 Operator : MA/JU
 Sample : P1973-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSR8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 02:32:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	1732	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.402	136	5879	0.400	ng/u1	-0.03
9) Acenaphthene-d10	14.274	164	3452	0.400	ng/u1	#-0.01
13) Phenanthrene-d10	17.034	188	7778m	0.400	ng/u1	-0.02
17) Chrysene-d12	21.260	240	6060m	0.400	ng/u1	0.00
23) Perylene-d12	23.467	264	5053m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8465	3.721	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.019	152	3047	0.382	ng/u1	-0.02
18) Fluoranthene-d10	19.075	212	7067	0.462	ng/u1	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	497	0.228	ng/u1#	80

(#) = qualifier out of range (m) = manual integration (+) = signals summed

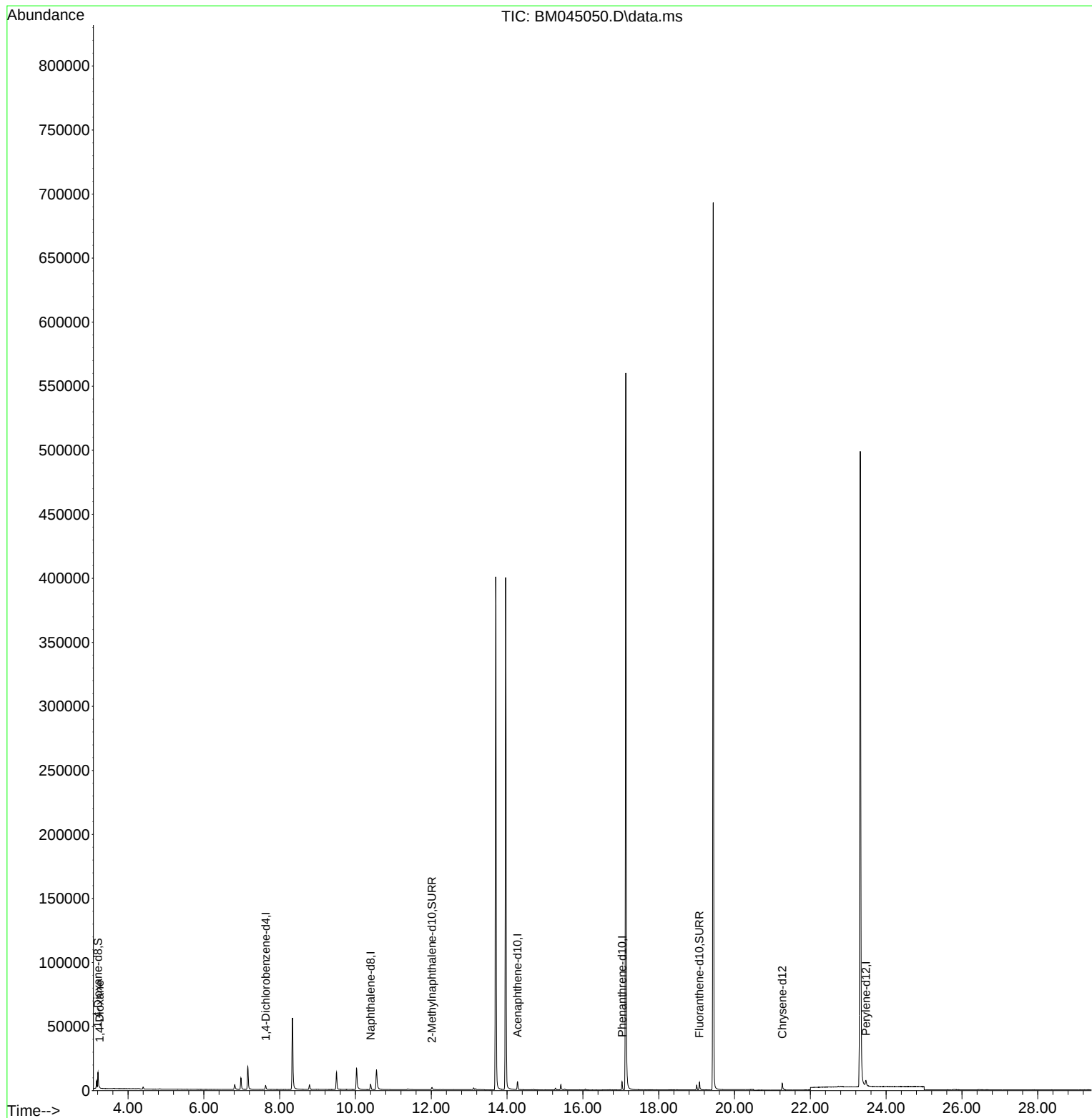
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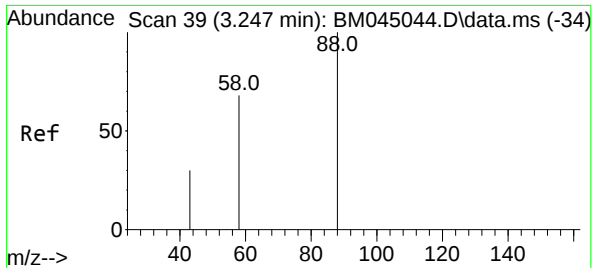
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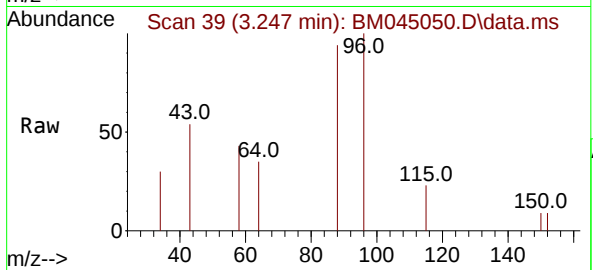
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#2
 1,4-Dioxane
 Concen: 0.228 ng/ul
 RT: 3.247 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BM045050.D
 Acq: 08 Apr 2024 21:02

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 497
 Ion Ratio Lower Upper
 88 100
 43 57.7 30.6 46.0
 58 45.8 32.6 48.8

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